EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	(US-20040172102-$).did. or (US-5788656-$).did.	US-PGPUB; USPAT	OR	OFF	2010/02/24 10:17
L2	2	l1 and bone	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/02/24 10:17
L3	1	l1 and bone and frequency and cochlea and microphone	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/02/24 10:19
L6	1524	(600/23 600/24 128/897 704/271).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/02/24 11:04
L7	550	(607/57).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/02/24 11:04
S1	7	(("3566858") or ("4221488") or ("4498461") or ("4685448") or ("5478304") or ("5961443")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/12 09:19
S2	38	(600/23).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/12 09:20
S3	36	(600/24).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/12 09:26
S4	232	(704/271).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/12 09:31
S5	1832	128/897	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/12 09:34

S6	678	S5 and (hear$3 or stutter$3 or anti$stutter$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/12 09:35
S7	91	S6 not heart	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/12 09:35
S8	90	S7 not $2continen$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/12 09:48
S9	3114	vibrat$3 and (implant$3 with skull or bone) and frequency and (circuit$2 or delay$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/12 09:54
S10	13	S9 and (anti$stutter$3 or stutter$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/12 09:55
S11	507	vibrat$3 and (implant$3 with (skull or bone)) and frequency and (circuit$2 or delay$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/12 09:57
S12	2	S11 and (anti$stutter$3 or stutter$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/12 10:04
S13	751	vibrat$3 and (implant$3 with (skull or bone)) and frequency	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/12 09:55
S14	2	S13 and (anti$stutter$3 or stutter$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/12 09:56
S15	2	(("20010056300") or ("20020091337")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/12 10:01
S16	1	("5085628").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/12 10:01
S18	1	"20010056300"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/12 10:07

S19	507	vibrat$3 and (implant$3 with (skull or bone)) and frequency and (circuit$2 or delay$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/12 10:14
S20	290	S19 and (hear or hearing)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/12 10:14
S21	192	S20 not heart	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/12 11:12
S22	187	S20 and speech	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/12 11:15
S23	1	S20 and (speech with impediment)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/12 11:12
S25	0	S20 and stammer$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/12 11:15
S27	2	S19 and (anti$stutter$3 or stutter$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/12 11:16
S28	209	S19 and speech	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/12 11:16
S29	26	S19 and (speech with (problem or defect or impediment or impair$5))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/12 11:17
S30	38	(600/23).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/12 11:21
S31	21754	((frequency with (shift or shifting) with circuit))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/30 11:57
S32	1157	(600/23 600/24 128/897).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/30 13:02

S33	6	S31 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/30 11:58
S34	4	S33 and @ad<"20031022"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/30 12:54
S35	18	(US-20010056300-$ or US-20060015155-$ or US-20050226447-$ or US-20040236176-$ or US-20040172102-$ or US-20040032962-$ or US-20040028249-$ or US-20060089522-$).did. or (US-5940798-$ or US-5961443-$ or US-6231500-$ or US-4377158-$ or US-5478304-$ or US-6491622-$ or US-5788656-$ or US-7043040-$ or US-5047994-$ or US-4982434-$).did.	US-PGPUB; USPAT	OR	OFF	2007/08/30 12:52
S36	1	S35 and vibrat$3 and (stammer$3 or stutter$3 or anti$stutter$3)	US-PGPUB; USPAT	OR	OFF	2007/08/30 13:03
S37	74	(600/23 600/24).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/30 12:54
S38	8	S37 and vibrat$3 and (stammer$3 or stutter$3 or anti$stutter$3)	US-PGPUB; USPAT	OR	OFF	2007/08/30 13:02
S39	5	S38 and @ad<"20031022"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/30 13:02
S40	5270	(128/898 128/897).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/30 13:02
S41	1	S40 and vibrat$3 and (stammer$3 or stutter$3 or anti$stutter$3)	US-PGPUB; USPAT	OR	OFF	2007/08/30 13:17
S42	0	S41 and @ad<"20031022"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/30 13:18
S43	197	vibrat$3 and (stammer$3 or stutter$3 or anti$stutter $3)	US-PGPUB; USPAT	OR	OFF	2007/08/30 13:16

S44	23	S43 and (skull or bone)	US-PGPUB; USPAT	OR	ON	2007/08/30 13:18
S45	1	S40 and vibrat$3 and (stammer$3 or stutter$3 or anti$stutter$3)	US-PGPUB; USPAT	OR	ON	2007/08/30 13:03
S46	10	S44 and @ad<"20031022"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/30 13:10
S47	2294	vibrat$3 and (stammer$3 or stutter$3 or anti$stutter $3 or impediment)	US-PGPUB; USPAT	OR	OFF	2007/08/30 13:15
S48	197	vibrat$3 and (stammer$3 or stutter$3 or anti$stutter $3)	US-PGPUB; USPAT	OR	ON	2007/08/30 13:16
S49	880	(tactile or mechanical or vibrat$3) and (stammer$3 or stutter$3 or anti$stutter $3)	US-PGPUB; USPAT	OR	OFF	2007/08/30 13:18
S50	683	S49 not S43	US-PGPUB; USPAT	OR	OFF	2007/08/30 13:18
S51	399	S50 and (skull or bone or bony)	US-PGPUB; USPAT	OR	ON	2007/08/30 13:18
S52	0	S42 and @ad<"20031022"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/30 13:18
S53	284	S51 and @ad<"20031022"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/30 14:12
S54	241	(704/271).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/30 14:12
S55	1174	(600/23 600/24 128/897). ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/21 15:11
S56	4470	(128/898).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/21 15:11
S57	1418	(600/23 600/24 128/897 704/271).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/21 15:12

S58	208	vibrat$3 and (stammer$3 or stutter$3 or anti$stutter $3)	US-PGPUB; USPAT	OR	OFF	2008/02/22 08:53
S59	24	S58 and (skull or bone)	US-PGPUB; USPAT	OR	ON	2008/02/22 08:53
S60	917	(tactile or mechanical or vibrat$3) and (stammer$3 or stutter$3 or anti$stutter $3)	US-PGPUB; USPAT	OR	OFF	2008/02/22 08:54
S61	7	((stutter$3 or stammer$3 or hear or hearing or anti $stutter$3 or speech) and sound and bone and skull and (amplify$3 or amplificat$3) and vibrat$3). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/06 08:01
S62	2	(stutter$3 or stammer$3 or anti$stutter$3 or speech or speak$3) and S61	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/06 08:09
S63	21	(US-20010056300-$ or US-20040028249-$ or US-20040032962-$ or US-20040172102-$ or US-20040236176-$ or US-20050226447-$ or US-20060015155-$ or US-20060089522-$ or US-20050141730-$ or US-20040234091-$).did. or (US-6231500-$ or US-4377158-$ or US-4982434-$ or US-5047994-$ or US-5478304-$ or US-5788656-$ or US-5940798-$ or US-5961443-$ or US-6491622-$ or US-7043040-$ or US-6402682-$).did.	US-PGPUB; USPAT	OR	OFF	2008/11/06 08:33
S64	13	(stutter$3 or stammer$3 or anti$stutter$3 or speech or speak$3) and S63	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/06 08:34
S65	1210	(600/23 600/24 128/897). ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/06 12:03
S66	1474	(600/23 600/24 128/897 704/271).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/06 12:03

S67	1503	(600/23 600/24 128/897 704/271).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/08/17 07:04
S68	22	(US-20010056300-$ or US-20040028249-$ or US-20040032962-$ or US-20040172102-$ or US-20040236176-$ or US-20050226447-$ or US-20060015155-$ or US-20060089522-$ or US-20050141730-$ or US-20040234091-$ or US-20060211910-$).did. or (US-6231500-$ or US-4377158-$ or US-4982434-$ or US-5047994-$ or US-5478304-$ or US-5788656-$ or US-5940798-$ or US-5961443-$ or US-6491622-$ or US-7043040-$ or US-6402682-$).did.	US-PGPUB; USPAT	OR	OFF	2010/02/23 08:41
S70	13	S68 and ((bone near conduct$4) or (bone with vibrat$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/02/23 08:42
S71	6	(stutter$3 or stammer$3 or anti$stutter$3 or speech or speak$3) and S70	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/02/23 08:42
S72	19	(stutter$3 or stammer$3 or anti$stutter$3) and ((bone near conduct$4) or (bone with vibrat$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/02/23 08:45
S73	21	(stutter$3 or stammer$3 or anti$stutter$3 or (speech near imped$5)) and ((bone near conduct $4) or (bone with vibrat $3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/02/23 08:46
S74	4	S73 and @ad<"20031022"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/02/23 08:46
S75	3	S74 and microphone	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/02/23 08:51

S76	24	(stutter$3 or stammer$3 or anti$stutter$3 or (speech near impair$4)) and ((bone near conduct$4) or (bone with vibrat$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/02/23 08:53
S77	5	S76 not S73	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/02/23 08:53
S78	4	S77 and @ad<"20031022"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/02/23 08:53
S79	4	(("4020567") or ("3349179") or ("4421488")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/02/23 09:03
S80	3	(US-4784115-$).did. or (US-3349179-$).did. or (WO-9400085-$).did.	USPAT; USOCR; EPO	OR	OFF	2010/02/23 09:09
S81	20	("3349179" | "3358390" | "3920903" | "4421488"). PN. OR ("3349179" | "4784115").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 09:10
S82	15	S81 and @ad<"20031022"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/02/23 09:10
S83	13	(stutter$3 or stammer$3 or anti$stutter$3 or (speech near imped$5) or (speech near impair$4)) and S82	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/02/23 09:11
S84	2	S80 and voice	USPAT; USOCR; EPO	OR	OFF	2010/02/23 09:17
S85	1	S83 and microphone and bone	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/02/23 09:18
S86	65	(stutter$3 or stammer$3 or anti$stutter$3) and ((bone with conduct$4) or (bone with vibrat$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/02/23 09:58
S87	62	(stutter$3 or stammer$3 or anti$stutter$3) and (bone with conduct$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/02/23 09:59

S88	71	(stutter$3 or stammer$3 or anti$stutter$3 or (speech near imped$5) or (speech near impair$4)) and (bone with conduct$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/02/23 09:59
S89	23	S88 and @ad<"20031022"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/02/23 10:00
S90	20	S89 not S73	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/02/23 10:00
S91	20	S90 not S68	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/02/23 10:00
S92	2	((bone and conduct$3 and (stutter$3 or anti$stutter $3 or stammer$3) and microphone and voice)). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/02/23 10:03
S93	7	(("7664277") or ("5447489") or ("5460593") or ("5033999") or ("20070010704") or ("5455842") or ("3985977")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/02/23 10:21
S94	5	S93 and @ad<"20031022"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/02/23 10:21
S95	31	(US-20010056300-$ or US-20040028249-$ or US-20040032962-$ or US-20040172102-$ or US-20040236176-$ or US-20050226447-$ or US-20060015155-$ or US-20060089522-$ or US-20050141730-$ or US-20040234091-$ or US-20060211910-$ or US-20090210231-$ or US-20070010704-$).did. or (US-6231500-$ or US-4377158-$ or US-4982434-$ or US-5047994-$ or US-5478304-$ or US-5788656-$ or US-5940798-$ or US-5961443-$ or US-6491622-	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2010/02/23 15:14

		$ or US-7043040-$ or US-6402682-$ or US-4784115-$ or US-3603305-$ or US-4421488-$ or US-4020567-$ or US-5455842-$).did. or (US-3349179-$).did. or (WO-9400085-$).did.				
S96	14	S95 and cochlea	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/02/23 15:14
S97	0	(stutter$3 and bone and conduct$3 and microphone and voice and cochlea and delay and stimulat$3).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/02/23 16:07
S98	0	(stutter$3 and bone and conduct$3 and microphone and voice and cochlea and delay).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/02/23 16:07
S99	1	S95 and (delay$3 with cochlea)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/02/23 16:07
S100	10	(delay$3 with stimulat$ with cochlea)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/02/23 16:08
S101	10	(delay$3 with stimulat$ with cochlea)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/02/23 16:09
S102	5	S101 and @ad< "20031022"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/02/23 16:09

2/24/2010 11:31:30 AM
C:\ Documents and Settings\ chopkins\ My Documents\ EAST\ Workspaces\ 10589363.wsp